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NOTICE OF ALLOWANCE AND FEE(S) DUE

21171

7590

06/21/2005

STAAS & HALSEY LLP SUITE 700 !201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 EXAMINER
COUSO, YON JUNG

ART UNIT

PAPER NUMBER

DATE MAILED: 06/21/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/755 045	01/08/2001	Yutaka Katsuvama	826.1411D3/JIM	6748

TITLE OF INVENTION: RULED LINE EXTRACTING APPARATUS FOR EXTRACTING RULED LINE FROM NORMAL DOCUMENT IMAGE AND METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	09/21/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the

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STAAS & HALS SUITE 700 1201 NEW YORK WASHINGTON, I	AVENUE, N.W.			· .	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the co	smission
						(Depositor's name)
						(Signature)
			•			(Date)
APPLICATION NO.	FILING DATE	ı	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/755,045	01/08/2001	•	Yutaka Ka	itsuyama	826.1411D3/JIM	6748
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nonprovisional	NO	\$1400	ı	\$300	\$1700	09/21/2005
EXAN	INER	ART UNI	IT	CLASS-SUBCLASS		
COUSO, Y	YON JUNG	2625		382-202000	_	
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND		Correspondence ation form e of a Customer BE PRINTED ON T elow, no assignee of this form is NOT	(1) the nan or agents C (2) the nam registered a 2 registered isted, no n THE PATENT data will appera a substitute f	ar on the patent. If an assignment. E: (CITY and STATE OR CO	ent attorneys 1 2 mes of up to If no name is 3 gnee is identified below, the d	
Please check the appropriate	e assignee category or category	ories (will not be pri	nted on the pa	itent): 🗖 Individual 🗖	Corporation or other private gro	oup entity Government
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Issue Fee				n the amount of the fee(s) is		
Advance Order - # of	small entity discount permitt			by credit card. Form PTO-20		4:4
Advance Order - # 01	Copies		Deposit Acco	unt Number	charge the required fee(s), or (enclose an extra c	opy of this form).
	(from status indicated above MALL ENTITY status. See		b. Applica	int is no longer claiming SM.	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Iss ublication Fee (if required) ords of the United States Pat				sly paid issue fee to the applica gistered attorney or agent; or th	
Authorized Signature				Date		
Typed or printed name				Registratio	on No	·
This collection of informatic in application. Confidential abmitting the completed aphic form and/or suggestions 3ox 1450, Alexandria, Virg Alexandria, Virginia 22313- Under the Paperwork Reduc	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C oplication form to the USP1 in a contract of the cont	111. The information 122 and 37 CFR 1 O. Time will vary hould be sent to the SEND FEES OR C	n is required to .14. This coll depending up Chief Inform COMPLETED	o obtain or retain a benefit by ection is estimated to take 12 on the individual case. Any ation Officer, U.S. Patent an FORMS TO THIS ADDRE: ection of information unless i	the public which is to file (and 2 minutes to complete, includin comments on the amount of tid Trademark Office, U.S. Deps SS. SEND TO: Commissioner t displays a valid OMB control	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.



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1201 NEW YO	RK AVEN	UE, N.W.		ART UNIT	PAPER NUMBER
WASHINGTON	N, DC 2000	05		2625	
				DATE MAILED: 06/21/2004	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 492 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 492 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.